

holding structure to be held in the charging cradle 30 and maintain a connecting state stably. The holding structure may include a holding protrusion 310 formed inside an arm 300 of the charging cradle and a holding recess 133 formed on the body housing 12. Although a single protrusion 310 and a single recess 133 are illustrated in the drawings, a pair of protrusions 310 and a pair of recesses 133 may be provided. By coupling the recess 133 and the protrusion 310, the body 12 may be held in the charging cradle 30 and maintain a stable connecting status. Reference sign cl indicates a charging terminal provided on the bottom of the charging cradle 30. A method for placing the wearable device 10 on the charging cradle 30 may include moving the wearable device 10 from top to bottom and coupling it to the charging cradle 30.

[0157] According to various embodiments, at least part of the wearable device of the present disclosure may be implemented by using instructions stored in a computer-readable storage medium in the form of a programming module. When the instructions are executed by one or more processors, the one or more processors may perform a function corresponding to the instructions. The computer-readable storage medium may be a memory, for example. At least part of the programming module may be implemented (e.g., executed) by using the processor. At least part of the programming module may include a module, a program, a routine, sets of instructions, a process, and the like for performing one or more functions.

[0158] Examples of the computer-readable recording medium include magnetic media such as hard disks, floppy disks and magnetic tapes, optical media such as Compact Disc Read Only Memories (CD-ROMs) and Digital Versatile Discs (DVDs), magneto-optical media such as floptical disks, and hardware devices such as (Read Only Memories (ROMs), Random Access Memories (RAMs) and flash memories that are especially configured to store and execute program commands (e.g., the programming module). Examples of the program commands include machine language codes created by a compiler, and high-level language codes that can be executed by a computer by using an interpreter. The above-described hardware devices may be configured to operate as one or more software modules for performing operations of the present disclosure, and vice versa.

[0159] A module or programming module of the present disclosure may include one or more of the above-described elements, may omit some elements, or may further include additional elements. The operations performed by the module, the programming module, or the other elements according to the present disclosure may be performed serially, in parallel, repeatedly, or heuristically. In addition, some operation may be performed in different order or may be omitted, and an additional operation may be added.

[0160] While the disclosure has been shown and described with reference to certain embodiments thereof, it will be understood by those skilled in the art that various changes in form and details may be made therein without departing from the spirit and scope of the disclosure. Therefore, all differences including obvious variants thereof are to be construed as being within the scope and spirit of the present disclosure and will be construed as being included in the present disclosure.

What is claimed is:

1. A wearable device comprising:
 - a strap having a first end and a second end, the strap comprising an opening and a buckle part formed at one of the first and second ends;
 - the buckle part configured to fasten the first and second ends of the strap to each other; and
 - a body configured to be removably coupled to the opening by being fitted into the opening,
 wherein the body comprises a front side and a rear side, wherein the body comprises a display visible through its front side, the display configured to have substantially polygonal shape, and wherein the body further comprises a biometric sensor configured to sense through its rear side.
2. The wearable device of claim 1, wherein the substantially polygonal shape of the display is substantially rectangular.
3. The wearable device of claim 1, wherein the strap comprises a seating part from which the body is removable, the seating part being formed along a circumference of the opening, wherein the seating part comprises at least one linear portion, and wherein the body comprises a seating recess with which the seating part of the strap is configured to be mated.
4. The wearable device of claim 3, wherein the opening is opened in a vertical direction and has a rectangular shape having a thickness, and the body is removed from the opening by elastically deforming of the seating part of the strap.
5. The wearable device of claim 3, wherein the body comprises a curved body housing, and
 - wherein a front surface and a rear surface of the curved body housing have a first curvature and a second curvature, respectively, the first curvature being smaller than the second curvature.
6. The wearable device of claim 5, further comprising a biometric sensor,
 - wherein the display is curved and has a same curvature as the first curvature, and is mounted on the front surface of the curved body housing, and
 - wherein the rear surface of the curved body housing comprises a planar surface on a center area of the body and the biometric sensor is disposed on the planar surface.
7. The wearable device of claim 5, wherein the curved body housing has a horizontal direction width gradually reduced from a center toward the front surface, such that the body is decoupled by moving the body out from the opening by moving the body in a first removal direction and remains coupled when the body is moved in a direction opposite the first removal direction.
8. The wearable device of claim 5, further comprising a removal structure for selectively coupling and decoupling the curved body housing with respect to the opening by moving the curved body with respect to the opening along a second removal direction.
9. The wearable device of claim 8, wherein the removal structure comprises:
 - a seating recess extending along a circumference of a side surface of the curved body housing and having a curvature corresponding to a curvature of the opening; and